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**PEOPLESOFT ENTERPRISE**

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# Release Notes for Oracle's PeopleSoft Enterprise Financial Management, Enterprise Service Automation, and Asset Lifecycle Management 8.9 Bundle #10

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**October 2006**

## Release Notes for PeopleSoft Financial Management, Enterprise Service Automation, and Asset Lifecycle Management 8.9 Bundle #10

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## Release Notes for PeopleSoft Financial Management, Enterprise Service Automation, and Asset Lifecycle Management 8.9 Bundle #10

These release notes reflect application updates for the PeopleSoft Financial Management, Enterprise Service Automation, and Asset Lifecycle Management products since the release of PeopleSoft 8.9 Bundle #9 in August 2006.

## Resolutions for PeopleSoft Financial Management Solutions

This section includes resolutions for the following PeopleSoft Financial Management Solutions applications:

- Oracle's PeopleSoft Enterprise Asset Management
- Oracle's PeopleSoft Enterprise eSettlements
- Oracle's PeopleSoft Enterprise General Ledger
- Oracle's PeopleSoft Enterprise Payables
- Oracle's PeopleSoft Enterprise Receivables
- Oracle's PeopleSoft Enterprise Treasury (Cash, Deal, and Risk Management)

## PeopleSoft Asset Management

Functional Category	Description
Interface	<p>Updated the Transaction Loader process (AMIF1000) to set the Calc_Rept_Status to P during interunit mass change.</p> <p>Updated the Consolidation page to issue an error message if the page is saved without entering any values.</p> <p>Corrected the checking of distribution templates within the Application Engine program (AMIF_FIN_PHY) for a category in the Transaction Loader (AMIF1000) to prevent good records from failing the process when only one record of the group is in error.</p> <p>Removed debug messages from the AP/PO Interface</p>

Functional Category	Description
	<p>Application Engine process (AMPS1000.)</p> <p>Corrected the Consolidate Assets functionality to properly calculate asset acquisition details Amount and Txn_Amount within the Basic Add component.</p> <p>Corrected the Consolidate Assets functionality to allow the selection of multiple field values. The Search button will become active when a new value is selected.</p>
Preventive Maintenance	<p>Added functionality for a Preventive Maintenance work order to be created when readings recorded for asset meters of type range in Maintenance Management/Asset Management are out of range. For complete resolution, apply Maintenance Management ICE resolution 679812.</p>
Leases	<p>Corrected the date error within the lease express add with Interim rent and a schedule using end of month payment dates.</p> <p>Modified PeopleCode so that the system prompts for recalculation when updating the lease term on the Update Lease Info page.</p>
Archive	<p>Modified the Application Engine SQL so that the AM_CSDP_ARCH picks up the correct asset to archive.</p>
Mass Change	<p>Modified the Transaction Loader process (AMIF1000) so that it does not abend during Book Copy mass change.</p>
Retirements	<p>Modified the AMBD1000.sqr program to resolve the Unique Constraint error that occurred during Budget Load.</p>
Depreciation	<p>Modified the depreciation calculation program (AMDPCALC) to retrieve the correct accounting entry date in the transferee business unit for interunit transfers.</p> <p>Modified PeopleCode so that the cost of the second book updates correctly when adjusting the salvage value to 0 when using the Adjust Other Books by: Percent option.</p> <p>Updated the depreciation process definitions for AMDPCALC, AMDPCOMP and AMDPUDM to set the Parameter list to none. This prevents the depreciation calculation from failing due to the Inline Bind Variable on the process definition.</p> <p>Modified the Transaction Loader Process (AMIF1000) Query to correct the ChartField sequence number on</p>

Functional Category	Description
	fin table for rows created by the Australian Revaluation so that cost table will include the correct entries and the depreciation process will not abend with a unique constraint error.
CAP Plan	<p>Corrected the logic on Cost Adjust/Transfer Asset page when "Adjust Current Row By" is used and an asset is associated with a Cap Plan. An error message will be received if the Cap Plan is closed.</p> <p>Modified PeopleCode to validate the asset amount against the CAP Cost Limit.</p>
Inter/IntraUnit	<p>Modified PeopleCode to retrieve the correct Depreciation End Date field and future depreciation years from the original asset to the new asset (transferred) for InterUnit Transfer.</p> <p>Modified the Transaction Loader Application Engine process (AMIF1000) so that it correctly populates tables if the load status is in error for one of the business units within an interunit transfer.</p>
Reports - Depr/NBV	Modified the Depreciation by Period report (AMDP2200) so that columns are aligned properly for the CSV Format of the report.
Reports	<p>Modified the Asset Acquisitions by In Service Date (AMAS2110) report to retrieve the ChartFields selected.</p> <p>Updated the query used in the Inventory Reports - Detail and short versions (AMDE4001 and AMDE4002) to use Location from the run controls as part of the selection criteria so that the report will retrieve the correct location based on the date the report is being run.</p>
Integration - PC	<p>Modified the Transaction Loader Application Engine process (AMIF1000) so that the system picks up the correct Currency Cd market rate value for the transaction performed for that business unit.</p> <p>Modified the Transaction Loader Application Engine process (AMIF1000) so that there is no zero divide error in the AMIF_FIN_PHY portion of the PC to AM interface.</p>
Integration - AP	<p>Modified the Transaction Loader Application Engine process (AMIF1000) so that when a voucher is unposted and a ChartField is modified on the voucher distribution line, the process does not abend with an error when trying to load both Interface Types ADQ and AAD.</p> <p>Modified the Transaction Loader Application Engine</p>

Functional Category	Description
	process (AMIF1000) so that there is no unique constraint error abend.
Functionality	<p>Updated the Change/Delete pending transaction component to reset the trade-in Asset ID value if an asset being deleted was created from a trade-in.</p> <p>Corrected the Physical Definition (Setup Fin/Product Related/Assets) to now display the individual menu item selections in the main portal page.</p> <p>(1539872003 ) Modified PeopleCode to correctly reflect the AM-CBM check box as selected when the meter reading is outside of the meter type tolerance and a user is creating a work order.</p>
Accounting Entries	<p>Updated the Accounting Entry Creation program so that the transaction currency information is based on the primary book currency when Transaction currency translation is not selected. This is a new feature added at the installation level for Asset Management.</p> <p>Modified the accounting entry creation Application Engine program (AM_AMAEDIST) to correct the doubling of the amount on the group asset accounting entries.</p> <p>Modified PeopleCode so that the accounting entry creation process (AM_AMAEDIST) does not abend with "No Success" after carrying out revaluation for a second time.</p>

## PeopleSoft eSettlements

Functional Category	Description
Security	Changed the EDIT property of EM_VCHR_INQ_WRK.BUSINESS_UNIT to Prompt table with edit option so users will only retrieve the business units that their security allows.

## PeopleSoft General Ledger

Functional Category	Description
ADB	Ensured Date-to-Date ADB ADHOC calculations are working correctly and users should not use Incremental process for Date-to-Date.
Allocation	Continue checkbox on Allocation Group is working



Functional Category	Description
	<p>correctly.</p> <p>Ensured that the document sequence number is not incremented during allocation process when the pool amount is summed to zero and journal is not created.</p> <p>Ensured that allocation journals can be edited correctly when NEXT is used as mask and multiple BU's are used.</p> <p>Ensured that the Allocation process works correctly when multiple detail values in a tree have blank or empty value.</p>
Chartfields	<p>Speedtype page has the ability to delete speedtype.</p> <p>Performance improvement made with Alt Account Mapping page.</p>
Closing	<p>Journal entries created by the closing process have the DR and CR header totals displayed correctly on the journal line page.</p>
Combo Edit	<p>Performance improvement made by using appropriate SetID.</p>
Commitment Control	<p>Parent/Children link on Budget Details page works correctly when Tree on child definition is blanked out.</p> <p>Performance improvement is made associated with app engine FS_BP_SHDR.</p> <p>The budget close process picks up appropriate data for closing.</p> <p>Prevents duplicate commitment control (KK) source headers when budget checking new source transactions. A new field and unique index are added to the Source Header table to prevent the Budget Processor from inserting duplicate source transactions when multiple budget checking processes are run concurrently. Existing duplicate source headers are NOT removed by this resolution. If duplicates already exist in KK tables, errors can occur when rebudget checking the duplicated source transactions. Please contact GSC for information concerning a utility to identify and remove existing duplicates.</p> <p>Correct entries are inserted in LEDGER_KK, when budget checking Revenue journal with Actual Ledger and KK Amount Type is Actuals, Recognize and Collect.</p> <p>Ensured correct updates are completed when deleting a voucher that was budget checked before.</p>
Detail Budget Maintenance	<p>Incorporated Account /Alternate Account mapping</p>

Functional Category	Description
	functionality for Detail Budget Maintenance page.
Federal	<p>Updated and enhanced Federal Report SF1219. Updated to better PDF format and enhanced Part C and page 2.</p> <p>The new 'Partial 224' Requirements from FSIO and US Treasury are incorporated.</p>
Journal Processing	<p>Performance improvements are made for the Journal Edit process.</p> <p>Journal Post process is working correctly on Informix database.</p> <p>Adjusted Journal Edit app engine program so that when the transaction currency of the primary ledger and base currency of the translate ledger are the same, then the rate type and exchange rate are defaulted from the primary line.</p> <p>On Demand Journal Generator from Payment Cancellation page creates proper journals.</p> <p>Importing cross-linked header BU and cross-linked line BU results in an error during Import.</p> <p>Batch Posting of journals that are not in the specified period of posting is prevented.</p>
Miscellaneous	With concurrent runs of the Journal Generator process, document sequencing is properly accounted for.
Reports	<p>FIN0031 (nVision scope report) displays details of each scope correctly.</p> <p>GLS3001 (InterUnit Activity Report) is displaying each currency code correctly.</p> <p>GLS7015 (Suspense Activity Report) does not display transactions, which are unposted.</p> <p>GLS5004.SQR (Translation in Ledger Calc Log) derives the ledger setID correctly.</p> <p>GLS3001 (InterUnit Activity report), specify a business unit if not selecting all business units checkbox.</p>

## PeopleSoft Payables

Functional Category	Description
Federal Payments	FSIO issued new Core System Requirements that impact the SF-224 Statement of Transactions Report and electronic interface that reports cash receipt and

Functional Category	Description
	<p>disbursement cash activity by Agency Location Code to the U.S. Treasury. Delivered the new Governmentwide Accounting (GWA) 'Partial 224' Requirements from FSIO and US Treasury.</p> <p>Modified the Pay Cycle Application Engine Process (AP_APY2015) to correctly process the new SPCHCK layout.</p>
Inquiries	<p>Modified PeopleCode so the Match Workbench and Accounting Entries links on the voucher inquiry page are disabled if there is no information to be displayed.</p>
Integration / Other	<p>Modified the VCHR_APAM_VW view to increase performance when searching for vouchers on the Load Asset Request Page.</p> <p>Modified the EBK_BANKLOAD app engine so that it will correctly handle Japanese bank files in UTF8 encoding.</p>
Manual Payments	<p>Modified PeopleCode to only allow numeric values for the Payment Reference in the Manual Payment Worksheet component.</p> <p>Modified PeopleCode to reset the PYMNT_VCHR_XREF.PYMNT_SELCT_STATUS to 'N' when a voucher payment is unselected on the Payment Worksheet.</p>
Matching	<p>Modified the Matching Application Engine Process (AP_MATCH and AP_DAM) to use the correct PO quantity and PO Price to calculate the MERCH_AMT_EXTND_PO field.</p> <p>Modified the Matching Application Engine Process (AP_MATCH) to prevent a unique constraint abend at AP_MATCH.TotalVch.Step07.</p> <p>Modified the Matching Application Engine Process (AP_MATCH_RAP) so that a match exception is generated for Match Rule 290 when an out of tolerance condition exist.</p> <p>Modified PeopleCode so that the Vendor ID is populated on the Vendor Maintenance page from the Match Workbench.</p>
PayCycle/ ACH / EFT Processing	<p>Modified the PayCycle Application Engine process (AP_APY2015) so that it will not abend at step V_INSERT.STEP03 when more than 100,000 advice lines are present on a single payment.</p> <p>Modified the PayCycle Application Engine Process to increase performance at AP_PAYSELECT.A0043000.Step02.</p>

Functional Category	Description
	<p>Modified the PayCycle Application Engine Process so that it will properly process a zero dollar payment if that is the only payment selected by the PayCycle.</p> <p>Modified the Positive Payment query APY2055_POSITIVE_PAYMENT to include prompting on Bank Code.</p>
Payment Cancellation	<p>Modified PeopleCode to increase performance when using the cancel payment and close liability option to void a check.</p> <p>Modified PeopleCode on the Payment Cancellation page to issue an error when a user tries to close a payment that has a voucher with a withholding payment.</p>
Posting - Payment	<p>Modified the Payment Posting Application Engine Process (AP_PSTCOMMON) to prevent an RSA when processing Discount Loss entries when the posting method is Detail Offset and Commitment Control is enabled.</p> <p>Modified the Payment Posting Application Engine process (AP_PSTPYMNT) so that the Project ID is populated correctly from the accounting entry template based on ChartField inheritance settings.</p> <p>Modified the Payment Posting Application Engine process so that the POSTING_PROCESS field of the TXG/TXL (Translation Gain/Translation Loss) entry is populated correctly.</p>
Prepayment Application	<p>Modified the Prepayment Application Engine process (AP_PPAY_APPLPP) so that a regular voucher cannot be automatically applied twice to the same prepayment voucher.</p> <p>Modified VCHR_PPAY_VW so that the prepayment application works correctly when the remit vendor is different than the invoice vendor.</p>
Reporting	<p>Modified the Open Liability Application Engine process (AP_APY1405) to correctly show the balance when a voucher has been unposted and modified.</p>
Vendor	<p>Modified PeopleCode so that prenotification is not enabled when the payment format is PPD.</p> <p>Modified the Inactivate Vendor Application Engine Process (AP_VNDSTATUS) to show the correct information for vendors with commas in their names.</p> <p>Modified several SQL views so that the search record for the vendor address does not return the same address multiple times.</p>

Functional Category	Description
	<p>Modified PeopleCode to change a one-time vendor to inactive only when a voucher is saved as postable to allow correction of a recycled voucher.</p> <p>Modified the Central Contractor Registry (CCR) Application Engine Processes (AP_CCR_LOAD and AP_CCR_VBLD) to:</p> <p>Truncate the LEGAL_BUS_NAME to 40 characters so that it fits in the NAME1field.</p> <p>Check if the DFI_ID_NUM is not blank, before inserting into the VNDR_BANK_ACCT record.</p> <p>Check if the EIN, TIN and DP4 are not blank before inserting into the VENDOR_ID_NBRS record.</p>
Voucher	<p>Modified PeopleCode so that unrecording and re-recording manual wire payments will not cause out of balance RSA payment accounting entries.</p> <p>Modified PeopleCode to allow the on-demand process to be run when a voucher is in a verified control group.</p> <p>Provided a DMS script to add SP_NPCPRJ_NONVW to record group FS_08 so that the correct setid is used when prompting on Project ID.</p> <p>Modified PeopleCode so that VAT Apportionment is correctly re- calculated after a voucher is modified.</p> <p>Modified PeopleCode so that it will not check alternate account association on a posted voucher.</p> <p>Modified the VND_LVL_DFHI_VW view so that the most current effective dated row is selected for the REMIT vendor. Now the correct currency defaults on the voucher when the remitting vendor is different from the invoicing vendor and they have different effective dates on the vendor location.</p> <p>Modified PeopleCode so that if there is a distribution level error, the error symbol will display correctly at the distribution level instead of at the voucher line level.</p> <p>Added a VOUCHER_TYPE of 'N' for reversal vouchers.</p> <p>Modified PeopleCode to make sure the prompt table is set correctly for the category ChartField after copying a regular voucher into a reversal voucher.</p> <p>Modified PeopleCode to copy sales and use tax applicability correctly from a purchase order to a voucher.</p> <p>Modified PeopleCode so that the voucher line extended amount is not available on an unposted</p>

Functional Category	Description
	voucher that has been payment posted.
Voucher Build	<p>Modified the Voucher Build Application Engine process (AP_VCHRBLD) to set the terms basis date to blank and set the voucher in a recycled status when the payment terms are set to user date.</p> <p>Modified the Voucher Build Application Engine process to use the correct duplicate invoice checking option based on the payables hierarchy.</p> <p>Modified the Voucher Build Application Engine process to correctly put vouchers with VAT calculation errors into a recycle status based on VAT hierarchy settings.</p> <p>Modified the Voucher Build Application Engine process so that running by origin does not incorrectly delete data in records VCHR_LINE_STG and VCHR_DIST_STG.</p> <p>Modified the Voucher Build Application Engine process so that vouchers with multiple lines associated to same purchase order, line, and schedule number are built correctly and not in a pre-edit error status.</p> <p>Modified the Voucher Build Application Engine process so that procurement card and purchase order contract vouchers are created correctly if the associated purchase order is not dispatched. All other vouchers created from purchase orders will require the PO to be dispatched.</p> <p>Modified the Voucher Build Application Engine process so that RTV vouchers that are deleted will not be recreated the next time voucher build is executed.</p>
Withholding	<p>Modified the Withholding Update Application Engine process (AP_WTHD_UPDT) so that voucher lines will not return duplicate rows in WTHD_TRXN_TBL and PYMNT_VCHR_WTHD when the voucher line is processed and then the whole vendor is processed.</p> <p>Modified the Withholding Calculation Application Engine process (AP_WTHDCALC) so that withholding amounts are rounded to the nearest multiple of ten rupees when the TDS rounding option is selected to comply with new Indian regulations.</p>

## PeopleSoft Receivables

Functional Category	Description
Aging	Modified SQR to implement row-level security with

Functional Category	Description
	primary permission list so that data gets displayed while running Aging Detail by BU report.
Aging Reports	Modified AR30004 and AR30006 SQRs to show the business unit in the report. Also added 1 DMS script to insert the values into PS_STRINGS_TBL.
Conversations	Modified PeopleCode so that all qualifiers will appear for selection after the first reference is added, even if the first reference has not been saved.  Modified Message Catalog entry description to clarify warning message on conversations.
Customers	Modified SQL in view ID_CUST_VW so that this view can generate correct data.
Direct Debit	Modified one SQL object to resolve the performance issue during Direct Debit update.  Modified grid properties so that Direct Debits by Unit page or search record gets displayed.  Modified PeopleCode so that the Remit button is available for direct debits with statuses of Remitted and Pending.
Direct Debit - Acctg Entries	Modified PeopleCode at DD_WRK.DD_WL_REMIT_PB.SavePostChange to populate correct Entry Use ID for non-cash clearing setup.
Drafts	Modified AR_POSTING.GENDRINT.CHECK and AR_POSTING.GENDRCRT steps so that drafts on hold are not picked up by ARUPDATE for processing.
Drafts - Acctg Entries	Modified PeopleCode at DRAFT_WRK.APPROVE_BUTTON.SavePreChange to update DRAFT_CONTROL.ACCOUNTING_DT to the date of approval for customers to post in a later accounting period.
Dunning	Modified PeopleCode objects so that the system displays the correct columns/fields on the Dunning Level page (DUNNING_LVL_TBL) based on the Dunning method selected on the Dunning ID page.
Inquiries - Customer	Modified CUST_HISTORY.CURRENCY_CD.RowInit so that the Currency Code will be populated when AR Display Currency option is turned on.  Modified PeopleCode so that Item Audit Control works with the Multi-item update on Item List page.  Modified PeopleCode at SUBCUST_PRF_WRK.CUST_ITEMSRCH.FieldChange to use last activity date of an item to calculate days late

Functional Category	Description
	<p>for closed items.</p> <p>Modified PeopleCode at SUBCUST_PRF_WRK.CUST_PEND_PYMT_FCN FieldChange and created two views OUT_PAY_VW and OUT1_PAY_VW to get the correct results on Outstanding Customer Payments page.</p> <p>Modified PeopleCode so that correct numbers of entries are returned by ITEM_LIST page.</p> <p>Modified PeopleCode to get correct results on Outstanding Payment Inquiry page.</p>
Item Entry	Modified PeopleCode to prevent the error encountered while performing Multi-Item Update.
Item Entry - Acctg Entries	Modified PeopleCode in PENDING_DST.ACCOUNT.SAVEEDIT, PENDING_DST.ACCOUNT.SAVEPOSTCHANGE and PENDING_DST.ACCOUNT.ROWINIT so that Group Control page will not get timed out when an item has many distribution lines.
JFMIP	Developed Partial 224 requirements in AR as per the design documents.
Journal Generator	Added BUDGET_DT field to the Receivables tables and the appropriate SQL statements so that Budget Year appears as ChartField in AR.
Maintenance Worksheet	<p>Modified AR_AUTOMNT.WKSHEETS.UPDATE to resolve the issue of sub query on Informix.</p> <p>Modified Application Engine PeopleCode in MNT_SUSP step to resolve the abend issue in AR_PGG_SERV.MNT_SUSP.INSFCBAL step. Also added a step to include the Payment Group information into TAO table.</p>
Payment Predictor	Added step PAYMNTS2 in AR_PREDICT2.PUPD so that payment is applied, even though the message log states: "applied and ready for posting".
Receivable Update - Posting	<p>Modified DUPINV2 step in AR_Posting so that when the Don't Post Duplicate Entries check box is selected for IN entry type, AR Update will issue an error when duplicate invoices are created for a particular business unit, customer ID, and item line combination.</p> <p>Modified PeopleCode objects so that AR_SPECIALIST defaults correctly on Payment Worksheet when creating a new item.</p> <p>Modified one SQL object to resolve the performance issue when the Receivable Update process is run for both Payment and Maintenance worksheets.</p>



Functional Category	Description
	<p>Modified Application Engine PeopleCode in MNT_SUSP step to resolve the abend issue in AR_PGG_SERV.MNT_SUSP.INSFCBAL step. Also added a step to include the Payment Group information into TAO table.</p> <p>Modified several SQL objects to retrieve the Budget Date from the cash or cash control line for Multibook entries to resolve the abend at AR_PGG_SERV.OTHDST.REALLOSS step when posting a payment.</p> <p>Modified AR_PGG_SERV.ARLNPREP.ARSEQ2 Step to resolve the performance issue.</p> <p>Modified AR_POSTING&gt;PENEDIT.ED_CURR Step so that ARUPDATE does not issue an error for a credit note.</p>
Payment Terms	Modified PeopleCode at SUBCUST_PRF_WRK.CUST_ITEMSRCH.FieldChange to use last activity date of an item to calculate days late for closed items.
Payment Worksheet	Modified PeopleCode to retain the value of Sub Customer Qualifier upon saving the Payment Worksheet.
Payment WS - Acctg Entries	Modified SQL in AR_PGG_SERV to populate the VAT_AMT with a correct sign so that the partial payment gets posted.
Refunds	Modified PeopleCode so that Refund Status page gets displayed upon clicking the Refund Detail link on the ITEM_DATA2 page.
Reports	<p>Modified AR30006 SQR so that Aging by ChartField report now contains Dynamic ChartFields.</p> <p>Modified definition in RUN_CNTL_AR.BUSINESS_UNIT to disallow wildcard in the business unit field.</p>
Revenue Estimates	Added BUDGET_DT field to the Receivables tables and the appropriate SQL statements so that Budget Year appears as a ChartField in AR.
VAT	Modified Peoplecode so that correct VAT declaration date is available in PS_PENDING_VAT when unposting a Write Off Item.

## PeopleSoft Treasury (Cash, Deal, Risk Management and Financial Gateway)

Functional Category	Description
Reconciliation	Changed the grid properties of the page, BNK_RCN_CYC_STSA to resolve the Page Inconsistent error while running automatic reconciliation.
Cash Management	<p>Modified Underlying Peoplecode at FA_FEE_CD_TBL. to create a Fee Code Definition without any errors.</p> <p>Modified the where clause at record TR_WR_TEMPLATE to display the Currency Code in the Transfer Template Page.</p> <p>Modified the Peoplecode at records BANK_PYMNT_LYT and PYMNT_MTHD_WRK to display the Layout value for Payment Method WIRE.</p>
Banks	<p>Modified the Peoplecode in the Application Package TR_FORMAT.BankStatement.BAIFormatter, to load data into DESCRLONG field without leading commas for BAI2 file.</p> <p>Modified SQLs of the Application Engine TR_BSP_LOAD to set the values of the flags ITEM_SW and CUST_SW to Y by the bsp_stmt_import in PS_BNK_STMT_REMIT table.</p>
Deals	<p>Modified Underlying Peoplecode at FUNCLIB_TR and SQL at application engine section TR_POSN_LIB.GENDATES.GENDATES to insert and display correct payments dates.</p> <p>Changed the label of rate field to rate/yield from rate in reports TRC3011- and TRC3012- respectively.</p> <p>Modified Underlying Peoplecode at DEAL_ENTRY(GBL).TR_PHYSICAL_WRK to save Open Ended Maturity Deals (Money Mkt) successfully.</p> <p>Added Field TR_APPV_STATUS and DEAL_CONF_STATUS to the view PS_TRX_HDR_COPY_VW to set the status of the deal after sell/buyback so that it is the same as for master deal.</p> <p>Modified Underlying Peoplecode to update the Principle Balance while doing a paydown/drawdown, thereby calculating correct interests for interest rate SWAP deals.</p>
Financial Gateway	Modified the Peoplecode in the Application Package

Functional Category	Description
	<p>TR_FORMAT.Payment.C2BSwiftFormatter to modify the XML output for ISO 20022 STP Credit Transfer.</p> <p>Modified the XSLT actions of the transform program PMT_INITSTAT to import customer acknowledgement files when namespace is not specified.</p>

## Resolutions for PeopleSoft Enterprise Service Automation

This section includes resolutions for the following PeopleSoft Enterprise Service Automation applications:

- Oracle's PeopleSoft Enterprise Contracts
- Oracle's PeopleSoft Enterprise Expenses
- Oracle's PeopleSoft Enterprise Grants
- Oracle's PeopleSoft Enterprise Program Management
- Oracle's PeopleSoft Enterprise Project Costing
- Oracle's PeopleSoft Enterprise Resource Management

### PeopleSoft Contracts

Functional Category	Description
Billing	<p>Modified the Contracts Billing Interface (CA_BI_INTFC) Application Engine so that the system now displays event note information on the online invoice for prepaids.</p> <p>Modified the Contracts Billing Interface (CA_BI_INTFC) Application Engine so that it processes successfully in all database platforms.</p>
Limits	Modified the Limits (CA_LIMITS) process so that it processes successfully in the DB2 version 7 environment.
Projects	Modified the Percent Complete Update (CA_PCT_UPD) Application Engine process so that it updates the percent correctly for revenue and billing plans.
Renewals	Modified the Renewals Process so that no errors occur in the DB2 version 7 databases when the billing plan or revenue plan ID is generated for the new renewal lines created by the renewal process.
Revenue	Modified the Fixed Fee Revenue (CA_LOAD_GL1) process so that the process generates balanced accounting entries when revenue is split between different business units.

## PeopleSoft Expenses

Functional Category	Description
Approvals	<p>Added a feature to allow Approvers to save changes made to Expense Reports.</p> <p>Improved performance by modifying the program to avoid duplicate processing of the code behind Expense Sheet Entry page display and caching approval users previously returned, to avoid unnecessary trips to the database server.</p> <p>Modified approval header processing to consider different ChartField routing values in an expense report that contains multiple lines.</p>
Expense Report – General	<p>Modified the PeopleCode to return the correct expense sheet line number when creating an expense report from an existing so that the invalid row number error no longer occurs.</p> <p>Modified the PeopleCode to prevent travel authorizations from closing before the expense report Save action successfully completes.</p>
Integration - Corporate Cards	<p>Modified the PeopleCode that generates the Sequence Number to also consider transactions that exist in the Error Table. These modifications effect the programs that load MasterCard data and US Bank data.</p>
My Wallet	<p>Modified code to retrieve the user default for Billing Type when using My Wallet transactions.</p>
Performance	<p>Improved performance by modifying the program to avoid duplicate processing of the code behind Expense Sheet Entry page display and caching approval users previously returned, to avoid unnecessary trips to the database server.</p> <p>Modified approval header processing to consider different ChartField routing values in an expense report that contains multiple lines.</p> <p>Modified the PeopleCode to improve performance by processing only necessary credit card transaction instead of all credit card transactions.</p>
Time Reports – General	<p>Modified the PeopleCode to correct the system from assigning a time sheet ID of "NEXT" instead of assigning a correct time sheet Id when time sheets are created by copying an existing time sheet. This modification resolves the security problems that were caused by the system, where any user could access the copied time sheet with the time sheet ID of "NEXT" and view any user default data attached to that time</p>

Functional Category	Description
	sheet. Modified PeopleCode so that it does not bypass security in View Time Reports search page.

## PeopleSoft Grants

Functional Category	Description
Award Profile	Modified the Award Profile search page record view to accept the search by 'Project' parameter.
Performance	Modified the GM_COMMON App Engine SQLs to improve the performance.
Project Budget	Created view 'GM_PROJ_VW' to populate the related fields on the PC_BUD_DETAIL2 page for an inactive project.
Proposal Budget Detail	Modified the People Code to prevent the "field does not exist" warning from occurring.

## PeopleSoft Program Management

Functional Category	Description
Activity Resources	Modified the application so that when the resource class is changed, the system clears the row data. This prevents a buffer error.

## PeopleSoft Project Costing

Functional Category	Description
Budgets Integration	Modified the Budgets to Projects process so that the process sets the Commitment Control Distribution Status field to Distributed.  Changed the Project Budgeting pages to allow the entry of ledger information when Commitment Control for Project Costing is not enabled.  Enhanced the Project Budget Finalization process so that the system always updates the Budget Summary tables.
Commitment Control	Modified Grants Budgeting to enable the posting of zero dollar budgets to Commitment Control.

Functional Category	Description
	Modified the PC_KK_TO_PC Application Engine so that the SQL statement resolves properly the SetID for the Calendar table based on the SetID for the Ledger Group table.
Functionality	<p>Modified the application to ensure that Projects Transactions are saved successfully.</p> <p>Updated the application so that the system shows the explanation value correctly when using the Explanation link to access the Project Initiation Checklist page.</p>
Performance	<p>Modified the AP to PC Interface Application Engine to improve performance.</p> <p>Modified the SQL statement of the reported step to improve performance.</p>
Project Assets	Changed the Project Asset integration process so that it sends a value of 0 for the Custodian Effective Sequence field.
Resource Adjustment	Modified the Transaction Adjustment page so that the user does not have to enter an account if the original transaction already has an account. In this case, the original account will transfer into the new adjustment transaction.
Third Party Integration	Updated the Review Transaction Detail page so that the system saves the page correctly when the Project ID does not exist.

## PeopleSoft Resource Management

Functional Category	Description
Schedule Assignments	If a user changes the Eligibility of a resource to Non eligible in a future period, all current and past assignments are not cancelled for the resource. If there are any assignments in the range of ineligibility period, a warning message is displayed stating there are assignments in this period, and asks the user if they want to continue making the resource ineligible.
Express Search	The Staffing Work Bench and Express search components now return the proper resources when searching for resources associated with Resource Pools and Resource Groups.
Cache Administration	MM Feature: Users can now assign a resource to shops across multiple WO BUs for overlapping shifts. Users can also run the Cache Administration process

Functional Category	Description
	<p>to update the resource's availability to include all the shift timings.</p> <p>MM Feature: Cache Administration no longer abends when a resource has overlapping shifts.</p> <p>MM Feature: The Availability cache record successfully updates when creating or deleting calendar entries, such as appointments or meetings, for a resource with overlapping shifts.</p>
OCP Analytics	<p>If a user has listed a Generic Resource on the PRL as Requested or Allocated (with a Resource name on the PRL of ?DBA-1?), that generic resource allocation should appear on the Supply Category regardless of whether or not there is a ?DBA-1? Generic resource in that actual resource pool.</p>
Service Order	<p>Fixed issue of Job Spy research engine returning Service Orders in a Closed or Cancelled status. These rows are no longer returned.</p> <p>The Start Date and End Date fields are no longer grayed out on the resource request when there is only one date range and not multiple date ranges.</p> <p>Users will no longer receive a data conflict error when trying to create a resource request from the Manage Generic Resources page in PGM.</p>
Calendar	<p>Email notifications are no longer sent to unrelated individuals when an assignment, which has an appointment ID that is the same as an assignment ID in the system, is modified.</p>



# Resolutions for PeopleSoft Asset Lifecycle Management

This section includes resolutions for Oracle's PeopleSoft Enterprise Maintenance Management.

## PeopleSoft Maintenance Management

Functional Category	Description
Integration-Assets	Changed PeopleCode to perform the automatic search only if certain search criteria are passed to the Asset Advance Search page. If the search criteria are insufficient, the search page will wait for the user to enter more criteria and click the Search button. This improves performance by not executing unnecessary searches.
Preventive Maintenance	<p>You can associate an asset with a meter type that has a tolerance range defined. You add this meter type to the Basic grid in the preventive maintenance schedule. When the meter reading falls outside this tolerance, PeopleSoft Asset Management sends a message to the in PeopleSoft Maintenance Management, which states: "Out of tolerance readings will enforce the creating of a preventive maintenance work order. Do you want to proceed?" If the user answers yes, then the system selects the Override Options – Generate one time check box in every preventive maintenance schedule that has that asset and meter type defined. The Preventive Maintenance Schedule Workbench on the CBM Alert tab is updated with the schedule ID, the override options, and the CBM source, which is the system that issued the alert. When the Preventive Maintenance Process runs, work orders are created for these preventive maintenance schedules.</p> <p>In order to have a complete resolution, apply Asset Management ICE resolution 665520.</p>
Preventive Maintenance	The Meter Interval field and Advanced Tab options in the Loop PM schedule should be hidden when meter type is range.
Condition Based Maintenance	Fixed the PM Schedule API to set the Loop PM Schedule CBM alert option when a meter reading falls outside the tolerance range defiend for the asset. .

Functional Category	Description
Condition Based Maintenance	Created platform specific SQL to fix a PeopleCode SQL error generated while entering meter readings on Informix databases.